

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/18/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	29.74	31.83	29.61	27.83	28.59	29.60	36.20	38.19	39.65	42.38	42.86	44.21	45.37	46.60	49.29	49.49	51.08	51.66	44.81	46.34	43.53	39.25	33.59	31.81
61757	1.95	1.76	1.65	1.65	1.70	1.98	2.51	2.81	2.95	3.05	2.52	2.68	2.62	2.53	2.59	2.60	2.49	3.08	3.09	3.19	3.23	3.01	2.50	2.19
	-1.07	-6.86	-5.69	-3.86	-4.56	-1.90	0.20	0.21	0.23	0.25	0.25	0.26	0.28	0.25	0.34	0.34	0.34	0.30	0.00	0.00	0.00	0.00	-0.66	-1.90
CENTRL	26.81	23.73	22.71	22.64	22.69	25.89	34.03	35.53	36.70	39.53	41.08	42.00	43.25	44.78	47.58	47.67	49.64	49.46	42.55	44.09	40.95	36.53	30.74	28.27
61754	0.21	0.26	0.22	0.20	0.20	0.23	0.47	0.28	0.19	0.36	0.65	0.67	0.69	0.75	1.08	0.99	1.27	1.07	0.83	0.95	0.64	0.29	0.27	0.44
	0.12	-0.27	-0.22	-0.12	-0.15	0.06	0.33	0.35	0.40	0.42	0.15	0.46	0.46	0.30	0.55	0.56	0.56	0.49	0.00	0.00	0.00	0.00	-0.04	-0.11
DUNWOD	30.01	30.33	28.44	27.11	27.63	29.36	36.80	38.73	40.28	42.95	44.12	45.39	46.76	48.32	51.23	51.58	53.28	53.13	45.60	46.94	43.94	39.83	34.01	31.77
61760	2.41	1.90	1.83	1.83	1.81	2.13	2.91	3.13	3.36	3.36	3.53	3.59	3.74	3.99	4.19	4.34	4.35	4.25	3.88	3.80	3.63	3.59	3.07	2.61
	-0.89	-5.23	-4.34	-2.96	-3.48	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-1.44
GENESE	26.50	23.42	22.38	22.33	22.42	25.50	33.65	34.95	36.06	38.93	40.34	41.61	42.86	44.20	47.25	47.07	49.26	49.16	41.97	43.70	40.47	35.92	30.19	27.92
61753	-0.13	0.00	-0.07	-0.09	-0.04	-0.18	0.00	-0.39	-0.52	-0.36	0.08	0.17	0.17	0.18	0.61	0.24	0.74	0.63	0.25	0.56	0.16	-0.33	-0.27	0.11
	0.08	-0.21	-0.18	-0.10	-0.13	0.03	0.23	0.25	0.34	0.30	0.33	0.35	0.33	0.30	0.40	0.40	0.41	0.35	0.00	0.00	0.00	0.00	-0.03	-0.08
H Q	16.25	16.25	16.24	16.25	16.25	16.25	16.25	16.71	16.59	17.04	17.04	17.04	18.28	21.74	17.04	17.04	18.28	21.74	40.89	41.76	39.30	34.80	29.40	26.78
61844	-0.99	-0.86	-0.82	-0.83	-0.83	-0.92	-1.19	-1.28	-1.29	-1.39	-1.42	-1.46	-1.51	-1.55	-1.74	-1.75	-1.81	-1.81	-1.34	-1.38	-1.29	-1.16	-1.03	-0.94
	9.48	6.10	5.20	5.24	5.26	8.54	16.45	17.61	19.04	21.16	22.13	23.29	23.23	21.03	28.26	28.45	28.84	25.33	-0.51	0.00	-0.28	0.28	0.00	0.00
HUD VL	29.81	29.97	28.14	26.88	27.39	29.22	36.63	38.55	40.06	42.76	43.80	45.06	46.42	47.96	50.81	51.20	52.94	52.79	45.35	46.68	43.65	39.54	33.71	31.48
61758	2.24	1.79	1.74	1.74	1.74	2.06	2.74	2.95	3.14	3.17	3.21	3.26	3.40	3.64	3.76	3.97	4.01	3.91	3.63	3.54	3.34	3.30	2.80	2.38
	-0.85	-4.98	-4.13	-2.82	-3.31	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.38
LONGIL	31.89	31.22	29.26	27.84	28.09	30.25	37.89	39.61	41.20	43.67	44.19	45.34	46.58	48.22	51.18	51.62	53.28	53.12	45.55	46.98	43.93	39.64	36.57	32.59
61762	3.39	2.76	2.63	2.54	2.25	3.01	4.00	4.02	4.28	4.08	3.61	3.55	3.57	3.90	4.14	4.39	4.35	4.25	3.84	3.84	3.63	3.41	3.99	3.41
	-1.78	-5.26	-4.36	-2.98	-3.50	-1.52	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-2.15	-1.46
MHK VL	26.29	23.47	22.51	22.43	22.52	25.42	32.92	34.56	35.84	38.41	39.54	40.61	41.75	43.44	45.43	45.65	47.52	47.66	43.39	45.09	42.08	37.59	31.51	28.76
61756	0.78	0.63	0.56	0.56	0.58	0.72	1.25	1.32	1.40	1.59	1.74	1.76	1.76	1.86	1.93	1.98	2.20	2.00	1.67	1.94	1.77	1.34	1.04	0.91
	1.20	0.36	0.31	0.44	0.40	1.02	2.23	2.35	2.49	2.76	2.80	2.94	3.03	2.75	3.55	3.57	3.62	3.22	0.00	0.00	0.00	0.00	-0.04	-0.13
MILLWD	29.97	30.39	28.46	27.14	27.64	29.36	36.80	38.76	40.28	42.99	44.08	45.31	46.68	48.14	51.09	51.58	53.28	53.28	45.68	47.03	43.97	39.83	33.98	31.73
61759	2.35	1.90	1.80	1.83	1.79	2.11	2.91	3.17	3.36	3.41	3.49	3.51	3.65	3.81	4.05	4.34	4.35	4.40	3.97	3.88	3.67	3.59	3.04	2.55
	-0.90	-5.28	-4.39	-2.99	-3.52	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-1.46
N.Y.C.	30.31	30.61	28.67	27.37	27.88	29.65	37.18	39.19	40.80	43.37	44.62	45.95	47.22	48.78	51.55	51.98	53.57	53.47	46.10	47.30	44.43	40.79	36.20	32.20
61761	2.70	2.16	2.05	2.08	2.05	2.42	3.29	3.59	3.88	3.80	4.06	4.22	4.30	4.52	4.66	4.91	4.85	4.79	4.38	4.18	4.11	4.17	3.59	3.02
	-0.90	-5.25	-4.36	-2.97	-3.49	-1.52	0.00	0.00	0.00	0.02	0.02	0.07	0.10	0.07	0.15	0.16	0.20	0.20	0.00	0.03	-0.01	-0.38	-2.18	-1.45
NORTH	17.09	16.70	16.57	16.63	16.65	17.00	18.02	18.52	18.54	19.41	19.54	19.62	20.92	24.31	20.20	20.17	21.51	25.19	40.63	41.98	39.10	35.08	29.28	26.61
61755	-1.07	-1.00	-1.00	-0.96	-0.94	-1.00	-1.02	-1.17	-1.18	-1.07	-0.93	-1.00	-1.12	-1.02	-1.32	-1.37	-1.37	-1.27	-1.08	-1.16	-1.21	-1.16	-1.16	-1.11
	8.56	5.50	4.70	4.73	4.75	7.71	14.86	15.90	17.19	19.11	20.12	21.17	20.98	18.99	25.53	25.69	26.05	22.41	0.00	0.00	0.00	0.00	0.00	0.00
NPX	29.82	31.19	29.12	27.50	28.15	29.42	36.26	38.23	39.65	42.40	43.23	44.64	45.99	47.29	50.10	50.45	51.92	51.59	45.40	46.25	43.61	38.90	33.59	31.71
61845	2.03	1.67	1.60	1.61	1.61	1.88	2.37	2.63	2.73	2.81	2.64	2.84	2.97	2.97	3.06	3.21	2.99	3.23	3.17	3.11	3.02	2.93	2.56	2.24
	-1.08	-6.31	-5.24	-3.57	-4.20	-1.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	-0.51	0.00	-0.28	0.28	-0.60	-1.74

O H 61846	25.97	23.30	22.25	22.16	22.33	25.06	32.55	33.58	34.68	37.40	36.46	40.05	41.29	41.58	46.22	46.42	48.54	47.74	41.60	42.28	39.26	34.44	29.50	27.62
	-0.69	-0.25	-0.31	-0.33	-0.22	-0.67	-1.12	-1.78	-1.92	-1.90	-1.30	-1.30	-1.42	-1.51	-0.42	-0.43	0.00	-0.29	-0.62	-0.86	-1.33	-1.52	-0.98	-0.22
	0.05	-0.35	-0.29	-0.18	-0.22	-0.01	0.22	0.24	0.32	0.29	2.83	0.45	0.31	1.24	0.40	0.38	0.39	0.85	-0.51	0.00	-0.28	0.28	-0.04	-0.12
PJM 61847	27.87	26.67	25.22	24.53	24.87	27.11	34.55	36.07	37.34	39.98	41.27	42.40	43.58	45.12	48.09	48.40	50.29	49.44	43.98	44.55	41.84	37.01	31.80	29.69
	0.80	0.74	0.69	0.69	0.74	0.69	0.88	0.71	0.70	0.71	1.05	1.08	1.12	1.24	1.79	1.94	2.25	1.90	1.75	1.47	1.25	1.05	1.09	1.19
	-0.35	-2.72	-2.26	-1.52	-1.80	-0.70	0.22	0.23	0.28	0.32	0.37	0.48	0.56	0.44	0.74	0.77	0.89	1.34	-0.51	0.06	-0.28	0.28	-0.27	-0.78
WEST 61752	26.66	23.89	22.79	22.71	22.86	25.70	33.46	34.57	35.79	38.71	45.87	41.85	42.75	46.11	48.11	48.22	50.20	49.96	42.38	43.62	40.11	35.63	30.26	28.31
	0.00	0.35	0.25	0.22	0.31	-0.03	-0.20	-0.78	-0.81	-0.59	0.12	0.13	0.04	0.00	1.41	1.37	1.66	1.42	0.67	0.48	-0.20	-0.62	-0.21	0.47
	0.06	-0.34	-0.28	-0.17	-0.21	0.00	0.22	0.24	0.32	0.29	-5.16	0.07	0.32	-1.79	0.34	0.39	0.39	0.34	0.00	0.00	0.00	0.00	-0.04	-0.12